

STIC Biotechnology Systems Branch

PCT/10

CRF Problem Report

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 10/544284
Filing Date: 8/2/05
Date Processed by STIC: 8/13/05

STIC Contact: Mark Spencer: Telephone: 571-272-2510; Fax: 571-273-0221

Nature of Problem:

The CRF (was):

- ☐ (circle one) Damaged or Unreadable (for Unreadable, see attached)
- ☐ Blank (no files on CRF) (see attached)
- ☐ Empty file (filename present, but no bytes in file) (see attached)
- ☐ Virus-infected. Virus name: _____ The STIC will not process the CRF.
- ☐ Not saved in ASCII text
- ☒ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should **only** be the Sequence Listing.
- ☐ Did not contain a Sequence Listing. (see attached sample)
- ☐ Other: _____

RECEIVED

- 5 JUN 2006

Legal Staff
International Division

**PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM TO REDUCE ERRORS.
SEE BELOW FOR ADDRESS:**

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebs/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street,
Alexandria, VA 22314

Revised 01/24/05

sample of submitted file

10/544,284

SEQUENCE LISTING<110> SYNGENTA PARTICIPATIONS AG<120> EXPRESSION IN PLANTS OF
ANTIBODIES AGAINST ENTEROTOXIGENIC ESCHERICHIA COLI<130> S 70235/WO<150> US
60/448429<151> 2003-02-18<160> 80 <170> PatentIn version 3.1<210> 1<211>
399<212> DNA<213> Artificial Sequence<220><223> anti-K99 codon optimised VH

<400> 1
actagtgagg tgcagctcgt ggagtcgggc ggcggcttcg tgaagccggg cggctccctc 60
aagctctcct gcgcgcctc cggttcacc ttctccgact acttcatgtc ctggattcgc 120
cagaccccgga agaagcgctt ggagtgggtc gccaccatca acaacggcgg ctcccacacc 180
tactgtcccg acaacgtgaa gggccgcttc accaccttcc gcgacaacgt gaagaacacc 240
ctctacctc agatgtctc cctcaactc gaggacaccg ccatgtacta ctgcgccgcg 300
gcctactacc gcttcgacgt gcgcgcctgg ttctcctact ggggccaggg caccctcgtg 360
accgtgtcca cggccaagac caccgcgcg tccgtctac 399

please
give source
of genetic
material

e.g.

Escherichia coli

<210> 2<211> 582<212> DNA<213> Artificial Sequence<220><223> anti K99 Codon
optimised VL

please make suggested edits (as
shown above) in the PatentIn ".prj"
file and generate the PatentIn
sequence listing (see attached)

1,544,284 = S

Please do not submit a PatentIn ".prj" file. It is a "work-in-progress" file only; you will need to submit a generated Sequence Listing. To generate one, go to "Application Steps" on PatentIn main menu. Click on "Generate Sequence Listing" and then click "Start" button. PatentIn will validate each sequence; hopefully, you will see "Successful completion" in the white box above the "Start" button.

You can then view the generated Sequence Listing by going to "Project" on main menu, and clicking on "View/Print Sequence Listing." A generated PatentIn Sequence Listing will have an ".ST25" file extension.

For further assistance, please contact Mark Spencer at 571-272-2510.